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(FILE 'HOME' ENTERED AT 14:02:25 ON 21 OCT 2008)

FILE 'REGISTRY' ENTERED AT 14:02:40 ON 21 OCT 2008

L1 STRUCTURE UPLOADED

D L1

L2 0 SEA SSS SAM L1

L3 0 SEA SSS FUL L1

FILE 'HCAPLUS' ENTERED AT 14:03:16 ON 21 OCT 2008

L4 0 SEA ABB=ON PLU=ON L3

D L4

FILE 'MEDLINE, BIOSIS, EMBASE, WPIDS, USPAT2, USPATFULL' ENTERED AT 14:03:58 ON 21 OCT 2008

L5 0 SEA ABB=ON PLU=ON L3

FILE 'HOME' ENTERED AT 14:04:21 ON 21 OCT 2008

SAVE TEMP ALL L10634078/L

FILE 'REGISTRY' ENTERED AT 15:21:32 ON 21 OCT 2008

L6 STRUCTURE UPLOADED

D L6

L\*\*\* DEL 0 S SSS SAM L1

L7 3 SEA SSS SAM L6

L8 59 SEA SSS FUL L6

FILE 'HCAPLUS' ENTERED AT 15:22:26 ON 21 OCT 2008

L9 1 SEA ABB=ON PLU=ON L8

D L9 IBIB ED ABS HITSTR

FILE 'MEDLINE, BIOSIS, EMBASE, WPIDS, USPAT2, USPATFULL' ENTERED AT 15:23:13 ON 21 OCT 2008

L10 3 SEA ABB=ON PLU=ON L8

L11 3 DUP REM L10 (0 DUPLICATES REMOVED)

ANSWERS '1-2' FROM FILE WPIDS

ANSWER '3' FROM FILE USPATFULL

D L11 1-3 IBIB ABS HITSTR

FILE 'HOME' ENTERED AT 15:23:55 ON 21 OCT 2008

FILE 'REGISTRY' ENTERED AT 15:24:47 ON 21 OCT 2008

L12 STRUCTURE UPLOADED

D L12

L13 3 SEA SSS SAM L12

L14 61 SEA SSS FUL L12

FILE 'HCAPLUS' ENTERED AT 15:25:14 ON 21 OCT 2008

L15 2 SEA ABB=ON PLU=ON L14

L16 2 DUP REM L15 (0 DUPLICATES REMOVED)

ANSWERS '1-2' FROM FILE HCAPLUS

D L16 1-2 IBIB ED ABS HITSTR

FILE 'HOME' ENTERED AT 15:25:55 ON 21 OCT 2008

FILE 'MEDLINE, BIOSIS, EMBASE, WPIDS, USPAT2, USPATFULL' ENTERED AT 15:26:52 ON 21 OCT 2008

L17 5 SEA ABB=ON PLU=ON L14

L18 4 DUP REM L17 (1 DUPLICATE REMOVED)

ANSWERS '1-2' FROM FILE WPIDS

ANSWER '3' FROM FILE USPAT2  
ANSWER '4' FROM FILE USPATFULL  
D L18 1-4 IBIB ABS HITSTR

FILE 'HOME' ENTERED AT 15:29:05 ON 21 OCT 2008  
SAVE TEMP ALL L10634078/L

FILE HOME

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 20 OCT 2008 HIGHEST RN 1063823-70-0  
DICTIONARY FILE UPDATES: 20 OCT 2008 HIGHEST RN 1063823-70-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH July 5, 2008.

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REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

FILE HCAPLUS

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FILE COVERS 1907 - 21 Oct 2008 VOL 149 ISS 17  
FILE LAST UPDATED: 20 Oct 2008 (20081020/ED)

HCAplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2008.

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE MEDLINE

FILE LAST UPDATED: 18 Oct 2008 (20081018/UP). FILE COVERS 1949 TO DATE.

MEDLINE has been updated with the National Library of Medicine's revised 2008 MeSH terms. See HELP RLOAD for details.

This file contains CAS Registry Numbers for easy and accurate

substance identification.

See HELP RANGE before carrying out any RANGE search.

MEDLINE Accession Numbers (ANs) for records from 1950-1977 have been converted from 8 to 10 digits. Searches using an 8 or 10 digit AN will retrieve the same record. The 10-digit ANs can be expanded, searched, and displayed in all records from 1949 to the present.

FILE BIOSIS

FILE COVERS 1926 TO DATE.

CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT  
FROM JANUARY 1926 TO DATE.

RECORDS LAST ADDED: 15 October 2008 (20081015/ED)

BIOSIS has been augmented with 1.8 million archival records from 1926 through 1968. These records have been re-indexed to match current BIOSIS indexing.

FILE EMBASE

FILE COVERS 1974 TO 21 Oct 2008 (20081021/ED)

EMBASE was reloaded on March 30, 2008.

EMBASE is now updated daily. SDI frequency remains weekly (default) and biweekly.

This file contains CAS Registry Numbers for easy and accurate substance identification.

Beginning January 2008, Elsevier will no longer provide EMTREE codes as part of the EMTREE thesaurus in EMBASE. Please update your current-awareness alerts (SDIs) if they contain EMTREE codes.

For further assistance, please contact your local helpdesk.

FILE WPIDS

FILE LAST UPDATED: 18 OCT 2008 <20081018/UP>

MOST RECENT UPDATE: 200866 <200866/DW>

DERWENT WORLD PATENTS INDEX SUBSCRIBER FILE, COVERS 1963 TO DATE

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>>> IPC Reform backfile reclassifications have been loaded to the end of June 2008. No update date (UP) has been created for the reclassified documents, but they can be identified by 20060101/UPIC and 20061231/UPIC, 20070601/UPIC, 20071001/UPIC, 20071130/UPIC, 20080401/UPIC and 20080701/UPIC. ECLA reclassifications to June and US national classifications to the end of April 2008 have also been loaded. Update dates 20080401 and 20080701/UPEC and /UPNC have been assigned to these. <<<

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>>> HELP for European Patent Classifications see HELP ECLA, HELP ICO <<<

#### FILE USPAT2

FILE COVERS 2001 TO PUBLICATION DATE: 21 Oct 2008 (20081021/PD)  
FILE LAST UPDATED: 21 Oct 2008 (20081021/ED)  
HIGHEST GRANTED PATENT NUMBER: US20060265017  
HIGHEST APPLICATION PUBLICATION NUMBER: US20080255849  
CA INDEXING IS CURRENT THROUGH 21 Oct 2008 (20081021/UPCA)  
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 21 Oct 2008 (20081021/PD)  
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2008  
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2008

USPAT2 now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2008.

#### FILE USPATFULL

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 21 Oct 2008 (20081021/PD)  
FILE LAST UPDATED: 21 Oct 2008 (20081021/ED)  
HIGHEST GRANTED PATENT NUMBER: US7441277  
HIGHEST APPLICATION PUBLICATION NUMBER: US20080256674  
CA INDEXING IS CURRENT THROUGH 21 Oct 2008 (20081021/UPCA)  
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 21 Oct 2008 (20081021/PD)  
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Aug 2008  
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Aug 2008

USPATFULL now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2008.